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VMM TPM

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[PDF] *Enhancing Trusted Platform Modules with Hardware-Based Virtualization Techniques

F Stumpf, C Eckert - 2008 - sec.informatik.tu-darmstadt.de

 ... **VMM** determines next VM/ **TPM** to be activated **VMM** initializes **TPM** context switch TPM_Exit

TPM sets **TPM** CR = 0 ... **VMM** active **TPM** active TPMCR=1 TPMCR=0 TPMCR=1 t ...

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Security architecture of trusted virtual machine monitor for trusted computing

Q Huang, C Shen, Y Fang - Wuhan University Journal of Natural Sciences, 2007 - Springer

 ... Integrity and secrecy of a closed-box VM is protected by **VMM**. **TPM** is used to attest

the VM running critical application and TVMM to remote party. ...

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Sharing trusted hardware across multiple operational environments

VJ Zimmer, MA Rothman - US Patent App. 10/804,489, 2004 - Google Patents

... Trusted Non-Trusted Trusted VM110 ,110b /110a VM111 /M1b /1Ha VM112 x112b ,112a

 113b 113a VM 114 114b 114a **VMM** 104 **VMM TPM** MUX 108 PLATFORM HW 102 **TPM** 106 "100 ...

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Enabling platform network stack control in a virtualization platform

SL Grobman - US Patent App. 10/954,905, 2004 - Google Patents

 ... hash. If a virus maliciously modifies the **VMM**, **TPM** will not allow the **VMM**

 to launch because the hash keys will not match. **TPM** may ...

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[PDF] *Improving Policy Verification Capabilities of Trusted Platforms

S Cabuk, D Plaquin, T Hong, D Murray - hpl.hp.com

 ... However, the isolation properties of a **VMM** ensure that the compromise of one VM ... third

 party [11], or to provide the illusion of a physical **TPM** to applications ...

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Platform configuration register virtualization apparatus, systems, and methods

DW Grawrock - US Patent App. 11/095,034, 2005 - Google Patents

... For example, a system 160 may include one or more of the apparatus 100, including

 a **TPM** 114, a **VMM** 116 coupled to the **TPM** to virtualize **TPM** resources 111, and ...

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Scattering with absorptive interaction: Energy-dependent potentials

W Cassing, M Stingl, A Weiguny - Physical Review C, 1983 - APS

... The Schr6dinger equation in the above model space is equivalent to the following

 set of integrodifferential equations3 (**Tpm** + **Vmm** + em-E)gm =- V Ymm'gm'. ...

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TPM Virtualization: Building a General Framework

V Scarlata, C Rozas, M Wiseman, D Grawrock, C ... - Trusted Computing: Ein Weg zu neuen It- ..., 2007 - books.google.com

... Establishing trust in the **VMM** and the VTPM using TXT can enhance assurance of the protections of the **TPM's** keys and bindings to the virtual and physical ...

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Platform configuration apparatus, systems, and methods

DW Grawrock - US Patent App. 11/396,266, 2006 - Google Patents

... 2A LAUNCH **VMM** 223 INTERCEPT **TPM** REQUEST 231 RE-DIRECT **TPM** REQUEST 237 LOAD VS-PCR SET 241 CREATE VS-PCR STACK I 245 SWAP VALUES 251 TERMINATE GUESTS 257 211 FIG ...

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TPM Virtualization: Building a General Framework

VSCRM Wiseman, DGC Vishik - Trusted Computing: Ein Weg zu neuen It- ..., 2007 - books.google.com

... Establishing trust in the **VMM** and the VTPM using TXT can enhance assurance of the protections of the **TPM's** keys and bindings to the virtual and physical ...

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